

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	continuous\$2 with updat\$3 with trellis with state	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 15:35

*Inference Search*  
*7/17/06*  
*SWB*

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L11	1	trellis with traceback with sequence with forward with trace	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/17 14:34

*Interference  
Search  
7/17/06*

## EAST Search History

L9	2	"5841478".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 14:14
L10	18	("5233629"   "5408502"   "5453797").PN. OR ("5841478"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/17 14:14
S1	0	("5841478.pn.").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/17 12:47
S48	6	epoch with traceback	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 10:22
S49	12	epoch and traceback	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 10:23

→ Interference search.  
SWR  
7/17/06.

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L1	430	714/792.ccls. ✓	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 12:48
L2	41	l1 and traceback	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 13:05
L3	0	all with path with traceback with forward with trace	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 13:07
L4	9	aptft	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 13:06
L5	0	all with path with traceback with trace	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 13:08
L6	0	all with path with traceback	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 13:20
L7	1	survivor with memory with sliding with window	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 13:21
L8	82	survivor and memory and sliding and window	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 14:13



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## » Key

IEEE JNL IEEE Journal or Magazine

IEE JNL IEE Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard

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- ☐ 1. **Truncated metric for NTSC interference rejection in the ATSC-HDTV trellis decoder**  
 Markman, I.; Kim, J.; Parthasarathy, V.;  
[Consumer Electronics, IEEE Transactions on](#)  
 Volume 46, Issue 3, Aug. 2000 Page(s):548 - 554  
 Digital Object Identifier 10.1109/30.883409  
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- ☐ 2. **Recursive metric for NTSC interference rejection in the ATSC-HDTV trellis decoder**  
 Markman, I.;  
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- ☐ 3. **Error propagation in decision feedback equalization for a terrestrial digital television receiver**  
 Jeongsoon Park; Markman, I.; Seo Weon Heo; Gelfand, S.B.;  
[Consumer Electronics, IEEE Transactions on](#)  
 Volume 49, Issue 4, Nov. 2003 Page(s):927 - 932  
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- ☐ 4. **A concatenated equalizer/trellis decoder architecture for a terrestrial digital television receiver**  
 Seon Weon Heo; Jeongsoon Park; Markman, I.; Gelfand, S.B.;  
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 Volume 50, Issue 3, Aug. 2004 Page(s):813 - 818  
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- ☐ 5. **Recursive metric for NTSC interference rejection in the ATSC-HDTV trellis decoder**  
 Markman, I.;  
[Consumer Electronics, 2001. ICCE. International Conference on](#)  
 19-21 June 2001 Page(s):24 - 25  
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